

TEE WITH 6"  
BRANCH ON NEW  
MAINS OR SEWER  
SADDLE ON  
EXISTING MAINS  
(SEE PLAN FOR  
SIZE AND TYPE)

SEWER MAIN

TEE FOR TESTING  
(REFER TO STD DETAIL 832  
TEST TEE- OPTIONAL,  
MAY BE INSTALLED  
WITH SIDE SEWER PIPING)

6" SIDE SEWER

20 FOOT MAX, ADDITIONAL  
PIPE MAY BE INSTALLED AT  
TIME OF MAIN CONSTRUCTION

PROPERTY LINE

LINE  
PROPERTY

10'-0"  
MIN

MARKER, TYP  
CLEANOUT  
PLUG

### TYPICAL SINGLE SERVICE

NTS

TEE WITH 6"  
BRANCH ON NEW  
MAINS OR SEWER  
SADDLE ON  
EXISTING MAINS  
(SEE PLAN FOR  
SIZE AND TYPE)

SEWER MAIN

20 FOOT MAX, ADDITIONAL  
PIPE MAY BE INSTALLED AT  
TIME OF MAIN CONSTRUCTION

6" SIDE SEWER

2 - 6" X 6" WYE'S

20 FOOT MAX, ADDITIONAL  
PIPE MAY BE INSTALLED AT  
TIME OF MAIN CONSTRUCTION

MARKER, TYP

TEE FOR TESTING  
(REFER TO STD  
DETAIL 832, TEST  
TEE - OPTIONAL, MAY  
BE INSTALLED WITH  
SIDE SEWER PIPING)

PROPERTY  
LINE

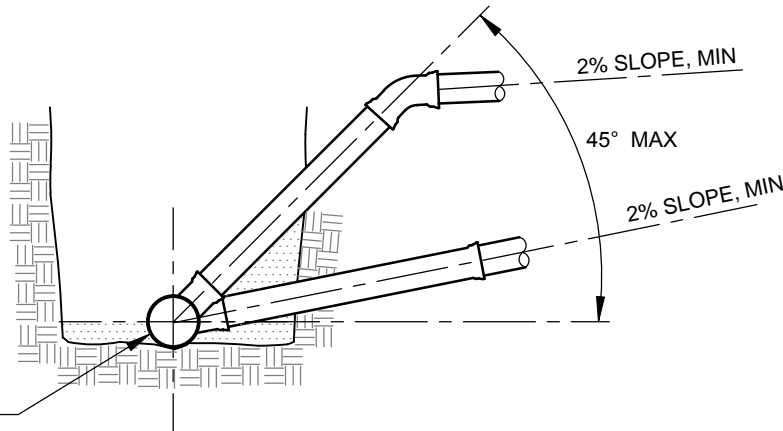
PROPERTY LINE

CLEANOUT PLUG

### TYPICAL DOUBLE SERVICE

NTS

SEWER MAIN



### CONNECTION AT SEWER MAIN

NTS

*Scott Thomasson*

APPROVED BY: SCOTT THOMASSON  
WATER/WASTEWATER ENGINEERING MANAGER

REVISION DATE: JULY 01, 2015



City of Redmond  
WASHINGTON

STANDARD DETAILS

SIDE SEWER

FILE NAME: SD830.DWG

DETAIL NUMBER: 830